

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A computer-implemented method employed within a network comprising:

displaying a hierarchical tree structure having one or more selectable tree nodes in a graphical user interface, each of the one or more tree nodes representing a resource of an application server, wherein at least one of the tree nodes is a monitor service tree node, the monitor service tree node representing a monitor service of the application server;

receiving [[an]] a first indication that the monitor service tree node is selected; and

displaying a monitor tree in the graphical user interface, the displayed monitor tree having one or more selectable monitor tree nodes, wherein each of the one or more monitor tree nodes includes a monitor managed bean and an associated resource.

2. (Original) The method of claim 1, wherein each displayed monitor tree node provides a status indicator to provide a current status of a monitored resource.

3. (Currently Amended) The method of claim 1, further comprising:

receiving [[an]] a second indication that [[a]] one of the one or more monitor tree nodes is selected; and

configuring the selected monitor tree node with the graphical user interface.

4. (Original) The method of claim 3, wherein configuring the selected monitor tree node comprises:

setting a monitoring period for the selected monitor tree node.

5. (Original) The method of claim 3, wherein configuring the selected monitor tree node comprises:

configuring the selected monitor tree node to provide an alarm if a resource associated with the selected monitor tree node malfunctions.

6. (Original) The method of claim 3, wherein configuring the selected monitor tree node comprises:

configuring the selected monitor tree node to poll monitor data from a resource associated with the selected monitor tree node.

7. (Original) The method of claim 3, wherein configuring the selected monitor tree node comprises:

configuring the selected monitor tree node to push monitor data from a resource associated with the selected monitor tree node to the selected monitor tree node.

8. (Currently Amended) The method of claim 3, wherein configuring the selected monitor tree node comprises:

setting a threshold value for the selected monitor tree node, wherein the selected monitor tree node is to provide an a third indication if the threshold value is detected.

9. (Currently Amended) The method of claim 1, further comprising:

receiving ~~||~~ an ~~||~~ a fourth indication that ~~||~~ a ~~||~~ one of the one or more monitor tree nodes is selected; and

displaying a history of monitor data collected by the selected monitor tree node.

10. (Original) The method of claim 9, wherein displaying the history of monitor data collected by the selected monitor tree node comprises:

displaying a table of monitor data, the displayed table including a time column to display a time when an item of monitor data is collected and one or more columns of monitor data.

11. (Currently Amended) A monitoring system graphical user interface comprising:

a hierarchical tree structure having one or more tree nodes, each of the one or more tree nodes representing a resource of an application server, wherein at least one of the tree nodes is a monitor service tree node, the monitor service tree node to represent a monitor service of the application server, the monitor service tree node selectable via a cursor control device; and

wherein ~~upon selecting in response to the~~ monitor service tree node being selected, a monitor tree is displayed in the graphical user interface, the displayed monitor tree having one or more selectable monitor tree nodes, wherein each of the one or more monitor tree nodes includes a monitor managed bean and an associated resource.

12. (Original) The graphical user interface of claim 11, wherein the monitoring system is a Java management extensions (JMX) – based monitoring system.

13. (Original) The graphical user interface of claim 11, wherein, as the cursor control device selects one of the one or more monitor tree nodes, information related to the selected monitor tree node is displayed in a window pane.

14. (Currently Amended) The graphical user interface of claim 13, wherein the displayed information includes at least one of

a name of the selected monitor tree node,

a description of the selected monitor tree node,

a monitor type for the selected monitor tree node, and

monitor data.

15. (Original) The graphical user interface of claim 13, wherein the displayed window pane further comprises:

a configuration command; and wherein

as the cursor control device selects the configuration command, a monitor tree node configuration pop-up window appears.

16. (Original) The graphical user interface of claim 15, wherein the configuration pop-up window provides one or more monitor tree node configuration options, the one or more monitor tree node configuration options selectable via the cursor control device.

17. (Currently Amended) The graphical user interface of claim 16, wherein the one or more monitor tree node configuration options include at least one of

a monitoring period field to receive a value specifying a monitoring period,

a resource malfunction response indicator to specify a response of the selected monitor tree node, if a resource malfunctions,

a data collection indicator to indicate whether monitor data is to be pushed from the resource, and

a threshold value field to receive a threshold value for specifying a threshold of the resource.

18. (Currently Amended) The graphical user interface of claim 13, wherein the displayed window pane further comprises:

a monitor data history command; and wherein

~~as the cursor control device selects~~ in response to a selection of the monitor data history command, a monitor data history pop-up window appears, the monitor data history pop-up window to provide a history of monitor data collected by the selected monitor tree node.

19. (Currently Amended) The graphical user interface of claim 18, wherein the monitor data history pop-up window is to provide a table of monitor data collected by the selected monitor tree node.

20. (Currently Amended) The graphical user interface of claim 19, wherein the table of monitor data collected by the selected monitor tree node includes a time column to display a time when an item of monitor data is collected and one or more columns of monitor data.

21. (Currently Amended) A system comprising:

a means for displaying a hierarchical tree structure having one or more selectable tree nodes in a graphical user interface, each of the one or more tree nodes representing a resource of an application server, wherein at least one of the tree nodes is a monitor service tree node, the monitor service tree node representing a monitor service of the application server;

a means for receiving **[[an]] a first** indication that the monitor service tree node is selected; and

a means for displaying a monitor tree in the graphical user interface, the displayed monitor tree having one or more selectable monitor tree nodes, wherein each of the one or more monitor tree nodes includes a monitor managed bean and an associated resource.

22. (Currently Amended) The system of claim 21, further comprising:

a means for receiving **[[an]] a second** indication that **[[a]] one of the one or more** monitor tree nodes is selected; and

a means for configuring the selected monitor tree node with the graphical user interface.

23. (Original) The system of claim 22, wherein the means for configuring the selected monitor tree node with the graphical user interface comprises:

a means for setting a monitoring period for the selected monitor tree node.

24. (Original) The system of claim 22, wherein the means for configuring the selected monitor tree node with the graphical user interface comprises:

a means for configuring the selected monitor tree node to provide an alarm if a resource associated with the selected monitor tree node malfunctions.

25. (Original) The system of claim 22, wherein the means for configuring the selected monitor tree node with the graphical user interface comprises:

a means for configuring the selected monitor tree node to poll monitor data from a resource associated with the selected monitor tree node.

26. (Currently Amended) The system of claim 22, wherein the means for configuring the selected monitor tree node with the graphical user interface comprises:

a means for setting a threshold value for the monitor tree node, wherein the selected monitor tree node is to provide [[an]] a third indication if the threshold value is detected.

27. (Currently Amended) An article of manufacture comprising:

an electronically accessible medium providing instructions that, when executed by an apparatus, cause the apparatus to

display a hierarchical tree structure having one or more selectable tree nodes in a graphical user interface, each of the one or more tree nodes representing a resource of an application server, wherein at least one of the tree nodes is a monitor service tree node, the monitor service tree node representing a monitor service of the application server;

receive [[an]] a first indication that the monitor service tree node is selected; and

display a monitor tree in the graphical user interface, the displayed monitor tree having one or more selectable monitor tree nodes, wherein each of the one or more monitor tree nodes includes a monitor managed bean and an associated resource.

28. (Currently Amended) The article of manufacture of claim 27, wherein the electronically accessible medium provides further instructions that, when executed by the apparatus, cause the apparatus to

receive [[an]] a second indication that [[a]] one of the one or more monitor tree nodes is selected; and

configure the selected monitor tree node with the graphical user interface.

29. (Original) The article of manufacture of claim 28, wherein the instructions that, when executed by the apparatus, cause the apparatus to configure the selected monitor tree node cause the apparatus to

set a monitoring period for the selected monitor tree node.

30. (Original) The article of manufacture of claim 28, wherein the instructions that, when executed by the apparatus, cause the apparatus to configure the selected monitor tree node further cause the apparatus to

configure the selected monitor tree node to provide an alarm if a resource associated with the selected monitor tree node malfunctions.

31. (Currently Amended) The article of manufacture of claim 27, wherein the electronically accessible medium provides further instructions that, when executed by the apparatus, cause the apparatus to

receive || an || a third indication that || a || one of the one or more monitor tree nodes is selected; and

display a history of monitor data collected by the selected monitor tree node.

32. (Original) The article of manufacture of claim 31, wherein the instructions that, when executed by the apparatus, cause the apparatus to display the history of monitor data collected by the selected monitor tree node cause the apparatus to

display a table of monitor data, the displayed table including a time column to display a time when an item of monitor data is collected and one or more columns of monitor data.